

FORM PTO-1390
(REV. 9-2001)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER
MM6023PCTTRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371U.S. APPLICATION NO. (If known,
see 37 CFR 1.5)INTERNATIONAL APPLICATION NO.
PCT/JP05/050172INTERNATIONAL FILING DATE
March 18, 2005PRIORITY DATE CLAIMED
March 22, 2004

TITLE OF INVENTION

SOLID OXIDE FUEL CELL WITH SEALED STRUCTURE

APPLICANT(S) FOR DO/EO/US: Frederique CORDELLE and Laure DESMAZES, both citizens of France

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☒ The US has been elected by the expiration of 19 months from the priority date (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. ☒ is attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ has been communicated by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. ☒ is attached hereto.
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ has been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☐ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3))
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4))
10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5))

Items 11 to 20 below concern document(s) or information included:

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☐ A FIRST preliminary amendment.
14. ☐ A SECOND or SUBSEQUENT preliminary amendment.
15. ☐ A substitute specification.
16. ☐ A change of power of attorney and/or address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825.
18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. ☒ Other items or information: **CERTIFICATE OF EXPRESS MAILING ON SEPARATE SHEET with Label No. EV570883451US**

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <div style="font-size: 1.5em; font-weight: bold;">10/593187</div>	INTERNATIONAL APPLICATION NO. PCT/JP05/050172	ATTORNEY DOCKET NUMBER MM6023PCt
--	--	-------------------------------------

21. <input checked="" type="checkbox"/> The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (A) (1)-(5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1150 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$1000 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$900.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$200.00 <div style="text-align: center;">ENTER APPROPRIATE BASIC FEE AMOUNT =</div> Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 Months from the earliest claimed priority date (37 CFR 1.492(e)). <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:20%;">CLAIMS</th> <th style="width:20%;">NUMBER FILED</th> <th style="width:20%;">NUMBER EXTRA</th> <th style="width:20%;">RATE</th> <th style="width:20%;"></th> </tr> <tr> <td>Total claims</td> <td>- 20 =</td> <td></td> <td>x \$50.00</td> <td>\$</td> </tr> <tr> <td>Independent claims</td> <td>- 1 =</td> <td></td> <td>x \$200.00</td> <td>\$</td> </tr> <tr> <td colspan="4">MULTIPLE DEPENDENT CLAIM(S) (if applicable)</td> <td>+ \$360.00</td> </tr> <tr> <td colspan="4" style="text-align: center;">TOTAL OF ABOVE CALCULATIONS =</td> <td>\$1000.00</td> </tr> <tr> <td colspan="4"> <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2 </td> <td>\$</td> </tr> <tr> <td colspan="4" style="text-align: center;">SUBTOTAL =</td> <td>\$1000.00</td> </tr> <tr> <td colspan="4"> Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 Months from the earliest claimed priority date (37 CFR 1.492(e)). </td> <td>\$</td> </tr> <tr> <td colspan="4" style="text-align: center;">TOTAL National Fee =</td> <td>\$1000.00</td> </tr> <tr> <td colspan="4"> Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 </td> <td>\$ 40.00</td> </tr> <tr> <td colspan="4" style="text-align: center;">TOTAL FEES ENCLOSED =</td> <td>\$1040.00</td> </tr> <tr> <td colspan="4"></td> <td>Amount to be refunded:</td> </tr> <tr> <td colspan="4"></td> <td>\$</td> </tr> <tr> <td colspan="4"></td> <td>Charged:</td> </tr> <tr> <td colspan="4"></td> <td>\$1040.00</td> </tr> </table>	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		Total claims	- 20 =		x \$50.00	\$	Independent claims	- 1 =		x \$200.00	\$	MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$360.00	TOTAL OF ABOVE CALCULATIONS =				\$1000.00	<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2				\$	SUBTOTAL =				\$1000.00	Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 Months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	TOTAL National Fee =				\$1000.00	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00				\$ 40.00	TOTAL FEES ENCLOSED =				\$1040.00					Amount to be refunded:					\$					Charged:					\$1040.00	CALCULATIONS PTO USE ONLY
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE																																																																									
Total claims	- 20 =		x \$50.00	\$																																																																								
Independent claims	- 1 =		x \$200.00	\$																																																																								
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$360.00																																																																								
TOTAL OF ABOVE CALCULATIONS =				\$1000.00																																																																								
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2				\$																																																																								
SUBTOTAL =				\$1000.00																																																																								
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 Months from the earliest claimed priority date (37 CFR 1.492(e)).				\$																																																																								
TOTAL National Fee =				\$1000.00																																																																								
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00				\$ 40.00																																																																								
TOTAL FEES ENCLOSED =				\$1040.00																																																																								
				Amount to be refunded:																																																																								
				\$																																																																								
				Charged:																																																																								
				\$1040.00																																																																								

a. ☐ A check in the amount of \$_____ to cover the above fees is enclosed.

b. ☒ Please charge my Deposit Account No. 503814 in the amount of \$ 1040.00 to cover the above fees.
 A duplicate copy of this sheet is enclosed.

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment
 to Deposit Account No. 503814. A duplicate copy of this sheet is enclosed.

d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card
 information should not be included in this form.** Provide credit card information and authorization on PTO-2038.

Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR
 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO: Eugene Lieberstein, Esq. ANDERSON KILL & OLICK, P.C. 1251 Avenue of the Americas New York, NY 10020 Tel: 212-278-1307 - CUSTOMER NO. 01109	<div style="text-align: center;"> SIGNATURE Eugene Lieberstein NAME 24,645 REGISTRATION NUMBER </div>
---	---

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)Applicant(s): **Frederique CORDELLE and Laure DESMAZES**

Docket No.

10/593187
MM803PCT

Application No.

Filing Date
Concurrently

Examiner

Customer No.
01109

Group Art Unit

Invention: **SOLID OXIDE FUEL CELL WITH SEALED STRUCTURE**

I hereby certify that the following correspondence:

U.S. National phase filing of PCT/FR2005/050172 transmittal letter; 18-page English specification including claims & Abstract; 4 sheets of drawings, Figs. 1-6; PCT papers: PCT/IB/304 w/attached PCT/IB/306, PCT/IB/311 w/attached WO 2005093887, PCT Request, PCT/ISA/220 w/attached PCT/ISA/210 Int'l. Search Report with copies of cited references ; 3-pg Declaration & POA; 2-pg Assign. document w/recording form cover sheet; Auth. to charge fees

(Identify type of correspondence)

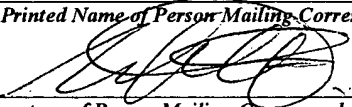
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

September 15, 2006

(Date)

Maggie McGarry

(Typed or Printed Name of Person Mailing Correspondence)


 (Signature of Person Mailing Correspondence)
EV570883451US

("Express Mail" Mailing Label Number)

Note: Each paper must have its own certificate of mailing.